10526408_CLS1.txt Most Frequently Occurring Classifications of Patents Returned From A Search of 10526408 on June 06, 2006

```
Original Classifications
23 250/287
10 250/288
6 250/281
3 250/282
2 435/6

Cross-Reference Classifications
14 250/282
10 250/281
10 250/287
5 250/283
5 250/423P
4 250/288
3 250/289
2 435/91.2

Combined Classifications
33 250/287
17 250/282
16 250/281
14 250/288
5 250/281
14 250/288
5 250/283
5 250/423P
4 250/286
3 250/289
2 250/309
2 435/6
2 435/91.2
```

10526408_CLSTITLES1.txt

Titles of Most Frequently Occurring Classifications of Patents Returned From A Search of 10526408 on June 06, 2006

```
(23 OR, 10 XR)
33 250/287
                 250 : RADIANT ENERGY
         Class
         250/281
                        IONIC SEPARATION OR ANALYSIS
         250/286
                        .Ion beam pulsing means with detector
                            synchronizing means
                        ..With time-of-flight indicator
         250/287
   250/282
                   (3 OR, 14 XR)
17
                 250 : RADIANT ENERGY
         Class
         250/281
                        IONIC SEPARATION OR ANALYSIS
         250/282
                        .Methods
    250/281
                   (6 OR, 10 XR)
16
                 250 : RADIANT ENERGY
         Class
         250/281
                        IONIC SEPARATION OR ANALYSIS
                   (10 OR, 4 XR)
14
    250/288
                 250 : RADIANT ENERGY
         Class
                        IONIC SEPARATION OR ANALYSIS
         250/281
         250/288
                        .With sample supply means
                  (0 OR, 5 XR)
    250/283
         Class
                 250 : RADIANT ENERGY
                        IONIC SEPARATION OR ANALYSIS
         250/281
         250/282
                        .Methods
                        ..With collection of ions
         250/283
   250/423P
                   (0 \text{ OR}, 5 \text{ XR})
                 250 : RADIANT ENERGY
         Class
         250/423R
                        ION GENERATION
         250/423P
                        .Photoionization type
                 (0 OR, 4 XR)
250 : RADIANT ENERGY
    250/286
         Class
         250/281
                        IONIC SEPARATION OR ANALYSIS
         250/286
                        .Ion beam pulsing means with detector
                           synchronizing means
                   (0 OR, 3 XR)
 3 250/289
                 250 : RADIANT ENERGY
         Class
         250/281
                        IONIC SEPARATION OR ANALYSIS
         250/289
                        .With evacuation or sealing means
                 (1 OR, 1 XR)
250 : RADIANT ENERGY
 2 250/309
         Class
                        INSPECTION OF SOLIDS OR LIQUIDS BY CHARGED
         250/306
                            PARTICLES
         250/309
                        .Positive ion probe or microscope type
 2 435/6
                   (2 OR, 0 XR)
                  435 : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY
         class
                        MEASURING OR TESTING PROCESS INVOLVING ENZYMES
         435/4
                            OR MICRO-ORGANISMS; COMPOSITION OR TEST STRIP THEREFORE;
                            PROCESSES OF FORMING SUCH COMPOSITION OR TEST STRIP
         435/6
                        .Involving nucleic acid
                   (0 OR, 2 XR)
 2 435/91.2
```

	10526408_CLSTITLES1.txt
Class	435 : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY
435/41	MICRO-ORGANISM, TISSUE CELL CULTURE OR ENZYME
133, 12	USING PROCESS TO SYNTHESIZE A DESIRED CHEMICAL
COMPOUND OR	
COM COND ON	COMPOSITION
435/72	.Preparing compound containing saccharide
433/72	radical
435/84	Preparing nitrogen-containing saccharide
435/85	N-glycoside
435/89	Nŭcleotide
435/91.1	Polynucleotide (e.g., nucleic acid,
155/511	oligonucleotide, etc.)
425 /01 2	Application of the second of t
435/91.2	Acellular exponential or geometric
	amplification (e.g., PCR, etc.)